UTILITY PATENT APPLICATION TRANSMIREAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	LFT000 CIP1		
First Inventor	Thomas W. Konowalchuk		
Title	METHODS OF INACTIVATING VIRUSES		
Express Mail Label No.	EL791520339US		

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APPLICATION ELEMENTS			Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
(submit an original and a duplicate for fee processing) 2.				or CD-R in diver Program d/or Amino A all necessar inputer Readal edification Seq CD-ROM paper tements verify ANMING AF ent Papers (c. 3.73(b) Statehere is an assistant program of the control of the co	ter Readable Form cation Sequence Listing on: CD-ROM or CD-R (2 copies); or paper ments verifying identity of above copies MING APPLICATION PARTS Papers (coversheet/document(s)) 73(b) Statement		
- Abstract of the Disclosure 4. □ Drawing(s) 5. □ Oath or Declaration [total sheets: 3] a. □ Newly executed (original or copy) b. □ Copy from prior appl. (37 C.F.R. § 1.63(d)) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).				EP 503) ument(s)			
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/795,279 Prior application information: Examiner: S. Hui Group/Art Unit: 1617 FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be reflied upon when a portion has been inadvertently omitted form the submitted application parts. 17. CORRESPONDENCE ADDRESS							
☐ Customer Number or Bar Code Label or ☑ Correspondence address below							
Name Steve	en C. Petersen						
Hoga	ın & Hartson, LLP						
Address 1200	17 th Street						
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,		(720) 406-5300 Fax		(7:	(720) 406-5301		
	arah O'Rourke	ļ r	Registration No. 41,226		3		
(Signature) Sarah O'Roushe Date Dec. 6, 2001							

FEE TRANSMITTAL for FY 2002			Complete if Known			
		Application Number				
		Filing Date				
		First Named Inventor	Thomas W. Konowalchuk			
		Examiner Name				
TOTAL AMOUNT OF PAYMENT (\$)	(\$)487.00	Group / Art Unit				
	(4) 151 155	Attorney Docket No.	LFT000 CIP1			

	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued))	
1. 🛛	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES				
Deposit	50-1123	Large Entity	Small Entity			
Account	30-1123	Fee (\$)	Fee (\$)	Fee Descript	tion	Fee Paid
Number		130	65	Surcharge – late filing fe	ee or oath	
Deposit	Hogan & Hartson L.L.P.	50	25	Surcharge – late provisi or cover sheet	ional filing fee	!
Account Name	_	130	130	Non-English specification	on	
	Charge Any Additional Fee Required Under 37 CFR § § 1.16 and 1.17	2,520	2,520	For filing a request for e reexamination	x parte	·
	Applicant claims small entity status.	920*	920*	Requesting publication examiner action	of SIR prior to	
2. 🔀	See 37 CFR 1.27 Payment Enclosed:		1,840*	Requesting publication of SIR after		
2.63	Check Money Other	110	55	Examiner action Extension for reply withi	n first month	
	FEE CALCULATION	390	195	Extension for reply withi		·
1 BASIC	FILING FEE	890	445	Extension for reply withi	n third month	
Large	Small Fee Description	1,390	695	Extension for reply withi	in fourth	
Entity Fee (\$)	Entity Fee Fee Paid (\$)			month		
740	370 Utility Filing Fee 370.00	1,890	945	Extension for reply withi	in fifth month	
330	165 Design filing fee	310	155	Notice of Appeal		
510	255 Plant filing fee	310	155	Filing a brief in support	of an appeal	
740	370 Reissue filing fee	270	135	Request for oral hearing	9	
160	80 Provisional filing fee	1,510	1,510	Petition to institute a pul proceeding	blic use	
	<u> </u>	110	55	Petition to revive – unav	oidable/	
	SUBTOTAL (1) (\$) 370.00	1,240	620	Petition to revive - unin	tentional	
2. EXTRA	CLAIM FEES	1,240	620	Utility issue fee (or reiss	sue)	
	Fee from Fee Paid Extra Claims below	440	220	Design issue fee		
Total Claims	33 -20**= 13 X 9 = 117	600	300	Plant issue fee		
Independent Claims	2 -3**= 0 X = 0	130	130	Petitions to the Commis	ssioner	
Multiple Depe	endent =	50	50	Petitions related to prov applications	risional	
**or number pr	eviously paid, if greater; For Reissues, see below	240	240	Submission of Informati Stmt	on Disclosure	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	40	40	Recording each patent a per property (times num properties)		
Code (\$)	Code (\$)	710	355	Filing a submission afte		
103 18	203 9 Claims in excess of 20	710	355	rejection (37 CFR § 1.12 For each additional inve		
102 84	202 42 Independent claims in excess of 3			examined (37 CFR §1.129(b))		
104 280	204 140 Multiple dependent claim, if not paid	710	355	Request for Continued I Request for expedited e		
109 84	209 42 **Reissue independent claims over original patent	a design application Other fee (specify)				
110 18	210 9 **Reissue claims in excess of 20 and over original patent					
SUBTOTA	L (2) (\$)117	*Reduced	l by Basic Fli	ing Fee Paid SUB1	FOTAL (3)	(\$)
SUBMITTED	BY Complete (if applicable)	1				
Name (Print/	Type) Sarah O'Rourke		stration No. rney/Agent)	41,226	Telephone	(720) 406-5300
Signature	0 (01)				Date	- 4 0 1

EXPRIMENTAL NO. EL791520339US
Attendey Docket No. LFT000 CIP1
Client/Matter No. 82697.0002.001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas W. Konowalchuk and

Jack Konowalchuk

Serial No.: Not Yet Accorded

Filing Date: Not Yet accorded

For: METHODS OF INACTIVATING VIRUSES

Group Art Unit: Not Yet

Accorded

Examiner: Not Yet Accorded

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

The undersigned hereby certifies that the following documents:

- Continuation-in-Part Patent Application (21 total pages);
- Utility Patent Application Transmittal;
- Fee Transmittal Form (in duplicate);
- Executed Declarations of Inventors;
- Check in the amount of \$487.00;
- Information Disclosure Statement under 37 C.F.R. 1.56;
- Form PTO-1449;
- Photocopies of 17 references; and
- Return Postcard

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL791520339US, with the United States Postal Service, addressed to Box PATENT APPLICATION, The Assistant Commissioner for Patents, Washington, DC 20231.

Dec. 6, 2001

Date

Mailer

Data

Sarah O'Rourke, Reg. No. 41,226

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